





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/058.212	01/29/2002	Robert I Lambert	00001-0420

CONFIRMATION NO. 2200 RECEIVED FORMALITIES LETTER

OC000000007574754

Orange & Chari 66 Wellington Street West Toronto Dominion Bank Tower

Toronto, ON M5K 1H6 CANADA

ĎATA ENTRY

7m DATE: march 15.200 Tm

Date Mailed: 03/04/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

15 2002

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- Total additional claim fee(s) for this application is \$252.
 - \$252 for 3 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1122.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service/ Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

\$2 FLAKEU1 00000021 10058212

252.00 GP

130.00 OP

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to espond to a collection of information unless it displays a valid OMB control number.

FEE TRANSM	ΛΙΤΤΔΙ	Complete if Known				
for FY 20		Application Number	10/058,212			
IOFF1 20	102	Filing Date	January 29, 2002			
Patent fees are subject to annu	al revision.	First Named Inventor	LAMBERT, Robert J.			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Unassigned			
		Group Art Unit	2857			
TOTAL AMOUNT OF PAYMENT	\$1,162.00	Attorney Docket No.	00001-0420			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit card Money Other None Deposit Account:		Large E	ntity		Entity	<u>L</u>				
Deposit Cook			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	on	Fee Paid
Account Number	150633	1	105	130	205		Surcharge - late	filing fee or	oath	130.00
Deposit Account	Orange & C	`hari	127	50	227	25	Surcharge - late sheet	provisional	filing fee or cover	
Account Name Orange & Chari		139	130	139	130	Non - English sp	pecification			
The Commissioner is authorized to: (check all that apply)		that apply)	147	2,520	147	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments		112	920*	112	920*	Requesting pub action	lication of S	IR prior to Examine	r	
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee		113	1,840*	113	1,840*					
to the above identifie	· ·	e ming too	115	110	215	55	Extension for re	ply within fir	st month	
	FEE CALCULATIO)N	116	400	216	200	Extension for re	ply within se	econd month	
1. BASIC FILING FEE		117	920	217	460	Extension for reply within third month				
Large Entity Sn			118	1,440	218	720	Extension for reply within fourth month			
Fee Fee Fe	e Fee Fee Description	on Fee Paid	128	1,960	228	980	Extension for re	ply within fif	th month	
Code (\$) Co	ode (\$) 1 370 Utility filing fee	740.00	119	320	219	160	Notice of Appea	al		
106 330 206	, ,	740.00	120	320	220	160	Filing a brief in s	support of a	n appeal	
107 510 207	• •		121	280	221	140	140 Request for oral hearing			
108 740 208			138	1,510	138	1,510	Petition to institute a public use proceeding			
114 160 214	<u> </u>		140	110	240	55	Petition to revive	e - unavoida	ible	
	SUBTOTAL (1)	\$740.00	141	1,280	241	640	Petition to revive - unintentional			
			142	1,280	242	640	Utility issue fee	(or reissue)		
2. EXTRA CL	AIM FEES FOR UTIL	ITY AND Fee from	143	460	243	230	Design issue fee	е		
	Extra Claims	below Fee Paid	144	620	244	310	Plant issue fee			
Total Claims	6 -20** = 0 X	= 0.00	122	130	122	130	Petitions to the	Commissior	ner	
Independent Claims	<u>6</u> - 3** = <u>3</u> X	84.00 = 252.00	123	50	123	50	Processing fee	under 37 CF	FR § 1.17(q)	
Multiple Dependent	-	= [126	180	126	180	Submission of la	nformation [Disclosure	
Fee Fee Fee	<u>nall Entity</u> e Fee	cription	581	40	581	40			gnment per property	40.00
103 18 203	3 9 Claims in exces		146	740	246	370	(times number of Filing a submiss (37 CFR § 1.12	sion after fin	•	
102 84 202 104 280 204	•	aims in excess of 3 dent claim, if not paid	149	740	249	370	70 For each additional invention to be examined (37 CFR § 1.129(b))			
109 84 209		ependent claims	179	740	279	370	Request for Cor		mination (RCE)	
440 40 51	over original	•	169	900	169	900	Request for exp	edited exam	nination	
110 18 210	9 ** Reissue claii and over orig	ms in excess of 20 inal patent	Othe	er fee (specify)		or a design appr			
SUBTOTAL (2) \$252.00										
**or number previously paid, if greater; For Reissues, see above			*Red	luced b	y Basic	Filing	Fee Paid	SUBTO	TAL (3)	\$170.00
SUBMITTED BY								Complete (if applicable)	
Name (Print/Type) Jahn R.S. Orange			Registration No. (Attorney/Agent) 29,725			29,725	Telephone	lephone (416)601-8440		
Signature								Date	April 24, 2	:002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

APR 2 6 2002

Signature

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Application 10/058,212				
TRANSMITTA	\L	Filing Date	January 29, 2002			
FORM		First Named	LAMBERT, Robert J.			
(to be used for all correspondence after initial filing)		Group Art Unit	2857			
		Examiner Name	Unassigned			
Total Number of Pages in This Submission	8	Attorney Docket Number	00001-0420			
	ENCLOSI	JRES (check all that apply)				
Fee Transmittal Form Fee Attached Amendment / Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s Licensing Petition Petition to Provision: Power of Change of Terminal Request for the Provision of the Provisi	ent Papers splication) s) -related Papers o Convert a al Application Attomey, Revocation of Correspondence Disclaimer for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm John R.S. Orange or Individual name						
Signature						
Date April 24, 2002						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:						
Typed or printed name						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Large Entity) 00001-0420 In Re Application Of: LAMBERT, Robert J. Group Art Unit Serial No. Filing Date Examiner Unassigned 2857 10/058,212 January 29, 2002 METHOD AND APPARATUS FOR PERFORMING FINITE FIELD CALCULATIONS APR 2 6 2002 TO THE ASSISTANT COMMISSIONER FOR PATENTS: **Box Missing Parts** This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on March 4, 2002 Date Enclosed herewith for filing are the following: A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED) ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date. ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date. A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office. ☐ Other (list):

[Page 1 of 3]

Response To Notice To File Missing Parts Of Application Docket No. 00001-0420 Filing Date Granted (PTO-1533)(Large Entity) In Re Application Of: LAMBERT, Robert J. Serial No. Filing Date Examiner **Group Art Unit** 2857 January 29, 2002 Unassigned 10/058,212 Invention: METHOD AND APPARATUS FOR PERFORMING FINITE FIELD CALCULATIONS TO THE ASSISTANT COMMISSIONER FOR PATENTS: **Box Missing Parts** Completion of application fees as calculated below: ☑ Utility application filing fee \$740.00 □ Design application filing fee \$252.00 ☐ Total number of claims = ☐ Multiple dependent claims ☑ Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00 Petition and fee for filing by other than all the inventors or a person not the inventor ☐ Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees \$1,122.00 This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. ☐ One month ☐ Four months ☐ Five months ☐ Two months ☐ Three months until: Total time extension fees Total fees due \$1,122.00

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. 00001-0420

In Re Application Of: LAMBERT, Robert J.

Serial No. 10/058,212

Filing Date January 29, 2002 Examiner

Group Art Unit

Unassigned

2857

Invention: METHOD AND APPARATUS FOR PERFORMING FINITE FIELD CALCULATIONS

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of \$1,122.00 is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 150633

A duplicate copy of this sheet is enclosed.

☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.

A duplicate copy of this sheet is enclosed.

Signature

Dated: April 24, 2002

John R.S. Orange Orange & Chari Suite 4900, P.O. Box 190 66 Wellington Street West Toronto, Ontario M5K 1H6

I certify that this document and fee is being deposited with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

CC:

Typed or Printed Name of Person Mailing Correspondence